

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	212	403/150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 20:39
S2	58	403/151.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 15:20
S3	51	S2 not S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 15:20
S4	448	403/365.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 18:50
S5	448	S4 not (S2 or S1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 15:21
S6	420	403/372.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 18:50
S7	212	403/150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 18:50
S8	58	403/151.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 18:50
S9	448	403/365.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 19:00

## EAST Search History

S10	398	S6 not (S7 or S8 or S9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 19:00
S11	864	403/408.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 19:00
S12	859	S11 not (S6 or S7 or S8 or S9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 19:00
S13	258	280/93.51.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 13:41
S14	219	280/93.511.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 13:41
S15	207	S14 not S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 13:42
S16	547	280/93.512.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 13:42
S17	512	S16 not (S14 or S13)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 13:42
S18	231	384/125.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:55
S19	1	("3288485").URPN.	USPAT	OR	ON	2006/02/01 17:10

## EAST Search History

S20	19	("0218275"   "0976569"   "1120368"   "1677269"   "1950340"   "2069500"   "2439415"   "3674075"   "3890697"   "3925876"   "3947945").PN. OR ("4272209").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 17:13
S21	15	("0277076"   "1430259"   "1724394"   "2258822"   "3099931"   "3585771").PN. OR ("4533277").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 17:17
S22	57	("1732646"   "2165702"   "2212153"   "2506725"   "2611278"   "2731258"   "2815201"   "2858127"   "3055687"   "3322377"   "3831920"   "4176714"   "4298193"   "4391436"   "4415146"   "4434977"   "4478396"   "4577842"   "4741521"   "4804169"   "4810003"   "4840357"   "4858896"   "4893799"   "4921203"   "4955588"   "4971296").PN. OR ("5158269").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 17:21
S23	13	("2049502"   "2510406"   "3034810"   "4513857"   "4679957"   "5062655"   "5473955"   "5807010"   "6059480").PN. OR ("6719312").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 17:25
S24	21	("0677136"   "1568782"   "1783614"   "1795428"   "2057372"   "2094945"   "2829903"   "3981513"   "4798394"   "5340137"   "6029986"   "6113118"   "6499752"   "6607203").PN. OR ("6827359").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 17:28
S25	2	("2003/0137120").URPN.	USPAT	OR	ON	2006/02/01 17:32
S26	0	("2005/0220535").URPN.	USPAT	OR	ON	2006/02/01 17:34
S27	14	("3034810"   "4018104"   "4113278"   "4369988"   "4944523"   "5062655"   "5387004").PN. OR ("5807010").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 17:34
S28	5	("20030137120"   "2049502"   "6007079").PN. OR ("6733019").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 17:37
S29	16	("3212387"   "4113278"   "4369988").PN. OR ("4944523").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 17:38
S30	17	("2615535"   "2819063"   "3315952"   "3796288"   "4113278"   "4168075").PN. OR ("4369988").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 17:41
S31	19	("2961253"   "3218053"   "3315952").PN. OR ("4113278").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 17:43
S32	16	("3164418"   "3314699"   "3579942"   "4747737"   "4778321"   "4944523").PN. OR ("5449193").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 17:46

## EAST Search History

S33	24	(US-20030137120-\$ or US-20030222422-\$ or US-20040033105-\$ or US-20050220535-\$ or US-20060006623-\$).did. or (US-3288485-\$ or US-4113278-\$ or US-4272209-\$ or US-4369988-\$ or US-4533277-\$ or US-4615655-\$ or US-4667916-\$ or US-4944523-\$ or US-5158269-\$ or US-5209594-\$ or US-5449193-\$ or US-5707073-\$ or US-5807010-\$ or US-6719312-\$ or US-6733019-\$ or US-6827359-\$ or US-6851688-\$).did. or (US-3034810-\$).did. or (EP-455888-\$).did.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/02/06 07:41
S34	1	S33 and urethane	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/02/06 07:42
S35	4	((("6708955") or ("20050218389")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/06 10:29
S36	2	("5542549").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/06 10:29
S37	0	ferguson-mi\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/06 11:10
S38	122	ferguson-mi\$.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/06 11:10
S39	24	S38 and "256"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/06 11:10
S40	12	("1965883"   "20010004816"   "3406946"   "3662410"   "5480126"   "5601279"   "5702090"   "6202987"   "6253511").PN. OR ("6637728").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/06 11:12

## EAST Search History

S41	214	403/150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 20:40
S42	58	403/151.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 21:09
S43	450	403/365.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 21:09
S44	421	403/372.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 21:10
S45	879	403/408.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 21:10
S46	233	384/125.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 21:11
S47	264	280/93.51.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 21:11
S48	222	280/93.511.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 21:12
S49	560	280/93.512.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 21:12
S50	215	403/150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 17:51

## EAST Search History

S51	59	403/151.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 17:52
S52	452	403/365.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 17:52
S53	426	403/372.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 17:53
S54	895	403/408.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 17:55
S55	233	384/125.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 17:55
S56	267	280/93.51.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 17:56
S57	222	280/93.511.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 17:56
S58	571	280/93.512.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 17:56
S59	16	("3212387"   "4113278"   "4369988"). PN. OR ("4944523").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/22 13:43
S60	2	((("4944523") or ("5551722"))).PN.	USPAT; USOCR	OR	OFF	2007/03/20 13:19
S61	145	411/903.ccls.	USPAT	OR	OFF	2007/03/20 14:10
S62	131	411/431.ccls.	USPAT	OR	OFF	2007/03/20 13:36
S63	130	S62 not S61	USPAT	OR	OFF	2007/03/20 13:37

## EAST Search History

S64	153	411/377.ccls.	USPAT	OR	OFF	2007/03/20 13:40
S65	105	S64 not (S62 or S61)	USPAT	OR	OFF	2007/03/20 13:40
S66	249	411/542.ccls.	USPAT	OR	OFF	2007/03/20 13:40
S67	231	S66 not (S64 or S62 or S61)	USPAT	OR	OFF	2007/03/20 14:20
S68	349	411/533.ccls.	USPAT	OR	OFF	2007/03/20 13:40
S69	313	S68 not (S66 or S64 or S62 or S61)	USPAT	OR	OFF	2007/03/20 14:22
S70	183	411/903.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 14:12
S71	38	S70 not S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 14:10
S72	158	411/431.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 14:13
S73	27	S72 not S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 14:12
S74	199	411/377.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 14:19
S75	46	S74 not S64	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 14:13

## EAST Search History

S76	367	411/542.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 14:45
S77	0	S76 not (S66 or S64 or S62 or S61)	USPAT	OR	OFF	2007/03/20 14:21
S78	479	411/533.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 14:21
S79	0	S78 not (S68 or S66 or S64 or S62 or S61)	USPAT	OR	OFF	2007/03/20 14:22
S80	28	("1111034"   "2417262"   "2927495"   "3191730"   "3398496"   "3566738"   "4059933"   "4074501"   "4280390"   "4389826"   "4439968"   "4467581"   "4476660").PN. OR ("4686808").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 14:24
S81	6	("2824663").URPN.	USPAT	OR	ON	2007/03/20 14:45
S82	348	403/150.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 15:04
S83	87	403/151.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 15:04
S84	750	403/365.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 15:04



## EAST Search History

S85	586	403/372.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 15:05
S86	1088	403/408.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 15:06
S87	338	384/125.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 15:07
S88	417	280/93.51.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 15:07
S89	362	280/93.511.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 15:09
S90	866	280/93.512.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 15:09